

PI 546141 to 546150-continued

- PI 546145 **origin:** United States. **cultivar:** B 05546 A WHITE PER. **remarks:** Inbred. Bulbs high globe. Flesh fairly firm. Scales adhere well over long storage period. Both A & B lines have been distributed to seed trade and the inbred used extensively in production of hybrids. B 5546 when originally released was heterozygous for white perianth. Selections for white perianth were made, each plant selfed to test for possible segregation and true breeding lines were massed to retain. Cultivated. Seed.
- PI 546146 **origin:** United States. **cultivar:** B 05546 B WHITE PER. **remarks:** Inbred. Bulbs high globe. Flesh fairly firm. Scales adhere well over long storage period. Both A & B lines have been distributed to seed trade and the inbred used extensively in production of hybrids. B 5546 when originally released was heterozygous for white perianth. Selections for white perianth were made, each plant selfed to test for any possible segregation and true breeding lines were massed to. Cultivated. Seed.
- PI 546147 **origin:** United States. **cultivar:** B 12132 A. **pedigree:** Utah Sweet Spanish/Brigham Yellow Globe. **remarks:** Long day type hybrid. High yielding where adapted. Bulb globe shape. Flesh hard. Scales dark yellow, fairly retentive. Good performance and consistency as transplant crop in the North. Uniform. Good storage quality and yield. Less severely damaged by yellow blotch in epidemic conditions and matures few days earlier than Sweet Spanish. Cultivated. Seed.
- PI 546148 **origin:** United States. **cultivar:** IA 1718 A. **pedigree:** Derived from Iowa Yellow Globe 44. **remarks:** Inbred tested several years in hybrid combinations, shows promise in certain combinations for specific areas. Combines especially well with B 2215 and B 12115-2, which have been released, as well as unreleased inbreds. Especially desirable due to tight scales, unusual firmness, and superior storage quality. Remained dormant in storage longer than any tested to date (1960). Cultivated. Seed.
- PI 546149 **origin:** United States. **cultivar:** IA 1718 B. **pedigree:** Derived from Iowa Yellow Globe 44. **remarks:** Inbred tested several years in hybrid combinations, shows promise in certain combinations for specific areas. Combines especially well with B 2215 and B 12115-2, which have been released, as well as unreleased inbreds. Especially desirable due to tight scales, unusual firmness, and superior storage quality. Remained dormant in storage longer than others tested. Cultivated. Seed.